Application/Control No. 10/557,108	Applicant(s)/Patent Under Reexamination MIZU ET AL.		
Examiner	Art Unit		
N. M. Minnifield	1645	Page 1 of 6	

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
-					
*	Α	US-2008/0262210	10-2008	Mizu et al.	536/23.1
	В	US-			
	υ	US-			
	D	US-			
	Е	US-			
	F	US-			
	G	US-		-	
	Н	US-		-	
	_	US-		-	
	J	US-			
	К	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

	POREIGN PATENT DOCUMENTS					
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
*	N	WO 2004/100965 A1	11-2004	wo	Mizu et al	******
*	0	JP 2006069913	03-2006	JP	Shinkai et al	
*	Р	JP 2007070307	03-2007	JP	Shinkai et al	
*	Q	JP 2007314452	12-2007	JP	Shinkai et al	
*	R	JP 2008100919	05-2008	JP	Shinkai et al	
*	s	EP 1625850 A1	02-2006	EP	Kuomoto et al	
*	Т	WO 96/14873 A3	1996	wo		

NON-PATENT DOCUMENTS

Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)

U	Sakurai et al, In: Non-viral Gene Therapy, 2005, ed: Tiara et al, pp. 103-117
v	Takeda et al, Biomacromolecules, 2007, 8:1178-1186
w	Anada et al, Bioorganic & Medicinal Chemistry Letters, 2006, 16:1301-1304
×	Sakurai et al, Chem. Commun., 2005, pp. 4383-4398

"A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Application/Control No. Applicant(s)/Patent Under Reexamination 10/557,108 MIZU ET AL. Examiner Art Unit Page 2 of 6 N. M. Minnifield 1645

U.S. PATENT DOCUMENTS

	old i i i i i i i i i i i i i i i i i i i						
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification		
	Α	US-					
	В	US-					
	С	US-					
	D	US-					
	Е	US-					
	F	US-					
	G	US-		-			
	Н	US-					
	T	US-					
	J	US-					
	к	US-					
	L	US-					
	м	US-					

FOREIGN PATENT DOCUMENTS

	FOREIGN FATENT DOCUMENTS					
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q					
	R					
	s					
	Т					

NON-PATENT DOCUMENTS

*	-	Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Mizu et al, Chem. Commun., 2001, pp429-430
	v	Shimada et al, Biocongjuate Chem., 2007, 18:1280-1286
	w	Shimada et al, Bioconjugate Chem., 2006, 17:1136-1140
	x	Mizu et al, J. Am. Chem. Soc., 2004, 126:8372-8373

A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Application/Control No. 10/557,108	Applicant(s)/Patent Under Reexamination MIZU ET AL.		
Examiner	Art Unit		
N. M. Minnifield	1645	Page 3 of 6	

U.S. PATENT DOCUMENTS

	U.S. I ATENI BOSSMENTS					
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification	
	Α	US-				
	В	US-				
	С	US-				
	D	US-				
	Е	US-				
	F	US-				
	G	US-		_		
	Н	US-				
	T	US-				
	J	US-				
	к	US-				
	L	US-				
	м	US-	1			

FOREIGN PATENT DOCUMENTS

	TOREIGN TATERY DOCUMENTO					
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q					
	R					
	s					
	т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Koumoto et al, Chem. Commun., 2001, pp. 1962-1963
	v	Matsumoto et al, BBA, 2004, 1670:91-104
	w	Minari et al, Chemistry Letters, 2008, 37/1:92-93
*	×	Ikeda et al, Org. Biomol. Chem., 2007, 5:2219-2224

'A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Application/Control No. 10/557,108	Applicant(s)/Patent Under Reexamination MIZU ET AL.		
Examiner	Art Unit		
N. M. Minnifield	1645	Page 4 of 6	

U.S. PATENT DOCUMENTS

	old i Alle i i old				
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US-			
	С	US-			
	D	US-			
	Е	US-			
	F	US-			
	G	US-			
	Н	US-			
	T	US-			
	J	US-			
	к	US-			
	L	US-			
	м	US-			

FOREIGN PATENT DOCUMENTS

	TORLISH TATERT DOGGINERTO					
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q					
	R					
	s					
	т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Sakuari et al, Polymer Preprints, 2004, 45/2:457-458
	v	Takahisa et al, Trends in Glycoscience and Glycotechnology, March 2005, 17/94:49-57
	w	Sakurai et al, 228 th ACS National Meeting, 2004, abstract only
	x	Aramaki et al, Biol Pharm. Bull., 2002, 25/3:351-355

'A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Application/Control No. 10/557,108		Applicant(s)/Pater Reexamination MIZU ET AL.	nt Under
	Examiner	Art Unit	
	N M Minnifield	1645	Page 5 of 6

U.S. PATENT DOCUMENTS

				O.O. I ATENT DOCUMENTO	
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	А	US-			
	В	US-			
	С	US-			
	D	US-			
	Е	US-			
	F	US-			
	G	US-		-	
	Н	US-			
	T	US-			
	J	US-			
	к	US-			
	L	US-			
	м	US-	1		

FOREIGN PATENT DOCUMENTS

	TOTAL OF THE STATE					
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q					
	R					
	s					
	т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Takeda et al, 232 nd ACS National Meeting, 2006, abstract only
	v	Minari et al, Oligonucleotides, 2008, 18/4:337-344
	w	Krieg, TRENDS in Microbiology, June 2001, 9/6:249-252
	x	Verthelyi et al, Clinical Immunology, 2003, 109:64-71

A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Application/Control No. Applicant(s)/Patent Under Reexamination 10/557,108 MIZU ET AL. Art Unit Examiner Page 6 of 6 N. M. Minnifield 1645

II S PATENT DOCUMENTS

	U.S. PATENT DOCUMENTS				
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	А	US-			
	В	US-			
	С	US-			
	D	US-			
	Е	US-			
	F	US-			
	G	US-		_	
	Н	US-			
	T	US-			
	J	US-			
	к	US-			
	L	US-			
	м	US-			

FOREIGN PATENT DOCUMENTS

	TOKEON TATENT BOOMENTO					
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q					
	R					
	s					
	т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Lin et al, J. Invest. Medicine, September 1997, 45/7:333A abstract only
	v	Yamamoto et al, Antisense Research and Development, 1994, 4:119-122
	w	Krieg et al, Immunology Today, 2000, 21/10:521-526
	x	McCluskie et al, Mol. Med., 1999, 5/5:287-300

A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.